

Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1046.1306	10/762,330
	FIRST NAMED INVENTOR Satoru TANAKA	
	FILING DATE	GROUP/ART UNIT
	January 23, 2004	2432

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2002/046351	04/18/2002	Takemori et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION or In English YES NO	ENGLISH ABSTRACT
	AG	2002-111727	04/12/2002	Japan	X (Corresponding English Publication No. 2002-046351)	X
	AH					
	AI					
	AK					
	AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)						TRANSLATION YES NO
	AM					

EXAMINER /Benjamin Lanier/	DATE CONSIDERED 10/18/2010
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES	ATTORNEY DOCKET NO.	APPLICATION NO.
	1046.1306	10/762,330
	FIRST NAMED INVENTOR	
	Satoru TANAKA	
	FILING DATE	GROUP ART UNIT
	January 23, 2004	2432

*Reference AG (JP 2002-111727) corresponds to Reference AA (US 2002/046351).

Reference AG (JP 2002-111727) is cited in the Japanese Office Action mailed May 11, 2010.

The Cited document 1 in the Japanese Office Action of May 11, 2010 was previously cited in the IDS of July 17, 2009.

ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1046.1306	10/762,330
	FIRST NAMED INVENTOR	
	Satoru TANAKA	
	FILING DATE	GROUP ART UNIT
	January 23, 2004	2432

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	BA						
	BB						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO	
	BC							
	BD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							TRANSLATION YES NO	
	BE	Japanese Office Action mailed May 11, 2010 in corresponding Japanese Application No. 2003-022630 (2 pages) English Translation (3 pages)					X	

EXAMINER /Benjamin Lanier/	DATE CONSIDERED 10/18/2010
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	